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Title of Invention:	OPTICAL SWITCH FOR RECIPROCAL TRAFFIC
First Named Inventor:	James Mills
Domestic/Foreign Application:	Domestic Application
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Electronic Version v1.1
Stylesheet Version v1.1.0

Title of Invention	OPTICAL SWITCH FOR RECIPROCAL TRAFFIC

Application Number: 10/680443
Date: 2003-10-07
First Named Applicant: Mr. James D Mills
Confirmation Number: 4482
Attorney Docket Number: TEL-P-0053 US (8378/90499)

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Mr. Paul M Vargo Registered Number: 29116	/Paul M. Vargo/	Attorney

Documents being submitted	Files
us-ids	90499-1-usidst.xml
	us-ids.dtd
	us-ids.xsl

Comments

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ELECTRONIC INFORMATION DISCLOSURE STATEMENT

Electronic Version v18
Stylesheet Version v18.0

Title of Invention	OPTICAL SWITCH FOR RECIPROCAL TRAFFIC

Application Number: 10/680443
Confirmation Number: 4482
First Named Applicant: James Mills
Attorney Docket Number: TEL-P-0053 US (8378/90499)
Search string: (4038497 or 4239329 or 4289373 or 4493113 or 3823401 or 4684796 or 4787692 or 4846542 or 4889404 or 4904042 or 5009477 or 5048910 or 5077483 or 5146358 or 5208880 or 5255332 or 5272555 or 5274487 or 5301008 or 5343314 or 5359683 or 5408350 or 5416662 or 5469277 or 5471340 or 5524153 or 5552918 or 5588078 or 5608565 or 5623562 or 5642446 or 5648963 or 5652813 or 5663818 or 5680234 or 5712932 or 5729642 or 5734763 or 5739933 or 5742717 or 5841917 or 5943454 or 5960132 or 5994159 or 6002818 or 6005998 or 6044705 or 6212309 or 6215921 or 6259833 or 6278812 or 6282336 or 6292281 or 6292600 or 6317532 or 6366713).pn.

US Patent Documents

Note: Applicant is not required to submit a paper copy of cited US Patent Documents

init	Cite.No.	Patent No.	Date	Patentee	Kind	Class	Subclass
	1	4038497	1977-07-26	Collins et al.		179	15
	2	4239329	1980-12-16	Matsumoto		350	96.15
	3	4289373	1981-09-15	Sugimoto et al.		350	96.16
	4	4493113	1985-01-08	Forrest et al.		455	606
	5	3823401	1974-07-09	Berg et al.		343	204
	6	4684796	1987-08-04	Johnson		250	201
	7	4787692	1988-11-29	Spanke		350	96.16
	8	4846542	1989-07-11	Okayama et al.		350	96.15
	9	4889404	1989-12-26	Bhagavatula et al.		350	96.16

	10	4904042	1990-02-27	Dragone	350	96.16
	11	5009477	1991-04-23	Alferness et al.	350	96.15
	12	5048910	1991-09-17	Caron	385	17
	13	5077483	1991-12-31	Cloonan et al.	359	135
	14	5146358	1992-09-08	Brooks	359	181
	15	5208880	1993-05-04	Riza et al.	385	18
	16	5255332	1993-10-19	Welch et al.	385	17
	17	5272555	1993-12-21	Suzuki	359	113
	18	5274487	1993-12-28	Fujimoto et al.	359	117
	19	5301008	1994-04-05	Huang et al.	356	345
	20	5343314	1994-08-30	Nakamura et al.	359	123
	21	5359683	1994-10-25	Pan	385	22
	22	5408350	1995-04-18	Perrier et al.	359	168
	23	5416662	1995-05-16	Kurasawa et al.	361	118
	24	5469277	1995-11-21	Kavehrad et al.	359	15
	25	5471340	1995-11-28	Cheng et al.	359	281
	26	5524153	1996-06-04	Laor	385	16
	27	5552918	1996-09-03	Krug et al.	359	152
	28	5588078	1996-12-24	Cheng et al.	385	33
	29	5608565	1997-03-04	Suzuki et al.	359	237
	30	5623562	1997-04-22	Anderson et al.	385	16
	31	5642446	1997-06-24	Tsai	385	16
	32	5648963	1997-07-15	Miyake et al.	370	218
	33	5652813	1997-07-29	Wilson	385	24
	34	5663818	1997-09-02	Yamamoto et al.	359	118
	35	5680234	1997-10-21	Darcie et al.	359	110
	36	5712932	1998-01-27	Alexander et al.	385	24
	37	5729642	1998-03-17	Thaniyavarn	385	17
	38	5734763	1998-03-31	Chang	385	11
	39	5739933	1998-04-14	Dembeck et al.	359	117
	40	5742717	1998-04-21	Saitoh	385	46
	41	5841917	1998-11-24	Jungerman et al.	385	17
	42	5943454	1999-08-24	Aksyuk et al.	385	22
	43	5960132	1999-09-28	Lin	385	18
	44	5994159	1999-11-30	Aksyuk et al.	438	52
	45	6002818	1999-12-14	Fatehi et al.	385	17

	46	6005998	1999-12-21	Lee	385	33
	47	6044705	2000-04-04	Neukermans et al.	73	504.02
	48	6212309	2001-04-03	Nguyen et al.	385	17
	49	6215921	2001-04-10	Lin	385	18
	50	6259833	2001-07-10	Doerr et al.	385	17
	51	6278812	2001-08-21	Lin et al.	385	18
	52	6282336	2001-08-28	Riza	385	21
	53	6292281	2001-09-18	Bala et al.	359	110
	54	6292600	2001-09-18	Goldstein et al.	385	18
	55	6317532	2001-11-13	Lin et al.	385	18
	56	6366713	2002-04-02	Lin et al.	385	16

Signature

Examiner Name	Date